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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/724,160	12/01/2003		Julian L. Henley	3589-54	9392
23117	7590	05/03/2005		EXAMINER	
NIXON &		,	NGUYEN, CAMTU TRAN		
8TH FLOOR				ART UNIT	PAPER NUMBER
ARLINGTO	N, VA	22201-4714	3743		

DATE MAILED: 05/03/2005

Please find below and/or attached an Office communication concerning this application or proceeding.



1	Application No.	Applicant(s)					
	10/724,160	HENLEY ET AL.					
Office Action Summary	Examiner	Art Unit					
	Camtu T. Nguyen	3743					
The MAILING DATE of this communication app Period for Reply		orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 31 Ja	nuary 2005.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.					
Disposition of Claims							
4) ☐ Claim(s) 45-72 is/are pending in the application 4a) Of the above claim(s) 66-70 is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 45-65,71 and 72 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	n from consideration.						
Application Papers							
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the or Replacement drawing sheet(s) including the correction of the order access and the correction of the contraction of the co	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1)	4)						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		Patent Application (PTO-152)					
S. Palent and Trademark Office							

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### **DETAILED ACTION**

#### Election/Restrictions

Applicant's election without traverse of Goup I, claims 45-65, in the reply filed on January 31, 2005 is acknowledged. Claims 71 and 72 are newly added claims and these claims depend from method claim 60 which are also directed to the elected Group I.

Claims 66-70 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to the nonelected group.

## Claim Objections

Claim 45 is objected to because currently the limitations "a first electrode" and "a ground electrode" are not consistent with the specification. Accordingly, the specification on page 55, paragraph [0099] discloses the patch applicator (300) includes an active electrode (302) and a counter electrode (304). There is no place in the specification does it disclose an applicator having a touch-sensitive switch includes a first electrode and a ground electrode, as recited in claim 45.

Appropriate correction is required.

Claim 45 is rejected as best can be understood and interpreted.

#### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 45-48, 50-59-72 are rejected under 35 U.S.C. 102(b) as being anticipated by McNichols et al (U.S. Patent No. 5,697,896). McNichols et al discloses in Figures 3 and 4 an electrotransport delivery device (410) comprising a circuit board (141), the ASIC (150), a battery mounted on the circuit board (141), electrodes (143, 144), a pushbutton switch (18), a LED (120), gel pads (145, 146), adhesive layer (148). Figure 4 illustrates the device (410) further comprising reservoirs (416, 418). The McNichols et al device is capable of carrying the steps recited in the method claims (see entire document).

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 49 is rejected under 35 U.S.C. 103(a) as being unpatentable over McNichols et al (U.S. Patent No. 5,697,896) in view of Lattin et al (U.S. Patent No. 4,406,658). McNichols et al discloses in Figures 3 and 4 an electrotransport delivery device (410) comprising recited in these claims but does not teach a vibrator. Lattin et al discloses in Figures 1-6 an iontophoresis device comprising a control circuit (60). Figure 6 illustrates the control circuit (60) having a vibrator (60D). Therefore it would have been obvious to one of ordinary skill in the art to modify the

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McNichols et al device to include a vibrator as suggested by Lattin et al for the purposes of

indicating the device's activation.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Camtu T. Nguyen whose telephone number is 703-305-0537.

The examiner can normally be reached on (M-F) 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Henry A. Bennett can be reached on 703-308-0101. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Camtu Nguyen April 13, 2005 Henry Bennett

Supervisery vaters Examiner

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